Che HOME BEAUTIFUL

Their Care and Cultivation

A Beautiful Flower Garden.

POINTS IN POTTING PLANTS | is of the greatest importance. If the

pots, holding plenty of rich soil, while then the thumb pot may be best for

hose grown for blossoms should be in the first transplanting, but even here

more and finer blossoms, but this planting would bring the plants up

should not be construed to mean keep- to where they are ready for the three-

When the pot is full of roots shift economize in space, and gives con-

Never fill a pot so full of soil that nuisance to the average grower of

tered plants like the primrose, the good stuff than do the more tender

ter into the crown of the plant, as the and one-half feet by seven and one-half

makes them drain the water down in- is one foot smaller each way and only

to the crown of the plant, and pro- eight inches deep.

hotbed plants.

terproof.

weather.

rooting hundreds) I prefer three-inch the inner sash to admit fresh air

in severe weather.

the sun can be had.

ing them so tightly root-bound that inch pots, or the open ground.

By EVA RYMAN-GAILLARD.

Plants grown for beauty of their

foliage should be given rather large

Root-bound plants seem to produce

and fill the space with good soil.

settling into the soil. Leave a space

nore, according to the size of the not

and the amount of water needed by

For plants having hard, woody

stems, the soil may be level on the

surface, and no harm is done as the

soil should be higher in the center

It is well, too, to avoid pouring wa-

Given Rather Large Pots.

Much is said of using "thumb pots'

in which to root cuttings, but (after

Or, you can heap the earth against

which kills all buds which form.

pots to the smaller ones.

he water runs off the top instead of plants.

hey starve to death.

he plant.

than at the edge.

ground is not well drained, make little

ditches between your plants in the fall,

If tiny seedlings are to be potted off,

I would use small, shallow boxes for

"flats" until the second or third trans-

The commercial grower who must

PLANTS

By L. M. BENNINGTON.

Successful gardening depends on

To construct one use two frames in-

stead of one. The larger frame is four

The space all around the inner

The covering for the inner frame is

The outer frame is covered with an

A strip of carpet, or other good

We prefer shallow frames to keep

We choose a location free from cold

winds and where a good exposure to

In such a frame there are 3,276

square inches, and allowing three

square inches to the plant, one can

Good rich soil is used and the under

soil is made quite loose to give a

chance for root growth. It is best to

grow the plants in the open and trans-

plant on the approach of severe

Frames of a larger size are not

easily handled, nor can the same pro

tection be given them. On mild days

we give light to the plants by remov-

ing the outer sash, and if safe we raise

These frames are not expensive where

one can do his own work and they add

GARDEN NOTES

fully duy and dried. Withhold water

early flowering, under glass, should be

Begonias do best in good rich loain,

Amaryllis bulbs received in the au-

bottom heat. As the plants progress

To withstand these quick climatic

room free from frost.

thoroughly mixed.

with rotten manure.

potted as early as possible,

a good per cent to the investment.

have over 1,000 plants per frame

material, is kept over the inner sash

he plants from growing spindling.

oiled canvassed frame so as to be wa-

a glass-covered sash made to fit quite

close to the frame to exclude the air

dry sawdust well packed down.

for surplus to run into.

The Flavor Lasts!

Rosy cheeks, bright teeth, good appetites and digestions -ves, the reward for the regular use of Wrigley's is benefit as well as pleasure!



"Chew it after every meal!"

CONTEST ENDED RIGHT THERE

After Mr. Jigson's Statement All Felt That It Would Be Mere Folly to Continue.

It was the annual reunion of all the embers of the Globe Trotters' club. eches had been made by everybody who was anybody; this and that proposition had been seconded by So-andso, and all the usual business inevitable at such a gathering had been waded through. Then the chairman rose to his feet, holding in his hand

handsome gold watch. "Gentleman," he said, impressively, "by way of a novelty the club will pre- In Use for Over 30 Years. sent this watch to the member who cells us all the most palpable lie." Then the contest started. All sorts

of yarns were narrated, describing sundry wildly impossible adventures and then it was the turn of Jigson, a gentleman with a mania for angling. "Gentlemen," he said, apologetically, "I trust that you will allow me to refrain from entering this peculiar con-

"Wby?" they all cried. "On principle," replied Jigson, proudly. "I have no inclination to tell lies." Then everybody yelled: "You've won!" And he had.

It Looked Suspicious. They were taking an old-fashioned buggy ride in the mellow twilight and

their engagement was still in its in "Darling," he said, "are you sure I am the first and only man whose lips have ever come in contact with

"Of course you are, dearest," she "You don't doubt me, do

"I love you too dearly for that. But when I put my arm around your walst s moment ago and you made a swift the lines. I couldn't help you possessed wonderful . And the horse meandered slowly on

Remember Value of Time. "Time is money," said Benjamin Franklin, "If you want to save money, save time."

A whale struck by a barpoon has been known to dive at the rate of 300 | 50c per box.-Adv. vards in a minute.

It would be a better world if all in it who lose their tempers would neve

Pent is largely used in stoking it. ullway engines of Sweden.

Always proud to show white clothes. Red Cross Ball Blue does make their white. All grocers. Adv.

Passed Away. "How is your indigestion?" "It has just succumbed to cure."-Life,

important to Mothers nine carefully every bottle of CASTORIA, that famous old remedy for infants and children, and see that it Bears the Signature of Chart Hiltehire Children Cry for Fletcher's Castoria

Novel Illumination The city of Senl Beach, Cal., is now attracting attention because of the novel idea of illuminating the entire water front which has been carried our by the officials. A battery of 41 pow erful searchlights, each being of more than 25,000-candle power, has been placed on the outward edge of a long pier which extends out into the ocean Plants Grown for Beauty Should Be from a point at the center of the water front. The illuminated water from may be seen far out at sea, while the duce what is known as "crown-rot," searchlight beams are visible for miles

A GRATEFUL OLD LADY.

Mrs. A. G. Clemens, West Alexander, Pa., writes: I have used Dodd's it, on the side toward which you Kidney Pills, also Diamond Dinner propose to bend it, and over this the Pills. Before using them I had suf. canes can be bent. I prefer this meth

in time for the soup.

Asparagus

Hawaiian Pineapple

wool in felt-hat making in Australia.

Holland has 190 innehinery factories

fered for a number of od because it does not disturb the years with backache roots. The earth should not be as also tender spots on high where it touches the plant as it spine, and had at is a few inches from it. times black floating specks before my

The object is to form a support of soil which will enable you to curve eyes. I also had lum the bushes over it, thus avoiding the sharp sudden bends which do so much bago and heart trouinjury to one's plants. Since using this mydicine I have been

Lay all the bushes in one direction placing the stalks close together. By sens relieved of my sufdoing this, much covering can be fering. It is agreeable to me for saved. you to publish this letter. I am glad

When the plants are laid down to have an opportunity to say to all place pieces of sod on them to hold who are suffering as I have done that them in place. If this is not done, I obtained relief by using Dodd's Kidthey will be sure to spring back to ney Pills and Diamond Dinner Pills an upright position before you get Dodd's Kidney Pills 50c per box at them covered. your dealer or Dodd's Medicine Co.

Cover with dry earth to the depth Buffalo, N. Y. Dodd's Dyspepsia Tabof four inches. If leaves are used, it lets for Indigestion have been proved will be necessary to make a little pen first potted, give them little water and in Peruvian money, which is equal to the Indian chooses his mate at ar to confine the leaves.

After covering the bushes with soil The turtle is slow, but he gets there or leaves provide a second covering increase the supply of water. The making his daily wage for the week ing a striking contrast to conditions of boards, or something that will shed proper soil is turfy loam well enriched rain. If water is allowed to settle in-Rubblt fur is said to be supplanting to the soil above the bushes, and remain there, they will be greatly inthe covering as dry as possible. This winter protection.

and its Indians



MAKING CHICHA, THE NATIONAL DRINK

2,000,000 Indians.

The great problem of Peru is the problem of the Indian, who is not only numerically the important factor in the country, but is also virtually the only support of the vast majority of the respondent of the Christian Science Monitor. It is a common saying that all Peru lives off the Indian. If the Indian was taken out of Peru today the country would suffer until the remaining portion of the population the plant to one an inch or two larger, stant attention to the plants, has use had learned by necessity to cultivate the land and to make a living. for the smallest pots, but they are a

The ancient Inca empire, of which Cuzco was the center and the home of the Inca kings, extended originally racant in the top of the pot, an inch or COLD FRAMES FOR WINTERING from beyond Quito to the southern coast of Chile, including what is now known as Ecuador, Peru and Chile, and these ancient peoples had here a civilization in many respects more advanced than that of the Spanish adearly production. Cold frame plants venturers who conquered them. water standing around the stem will are more certain to live than hotbed not injure it, but for soft, crown-cen- plants and give a larger per cent of

When Pizarro came to Peru there were nearly 8,000,000 of these inhabitants of the Incas' realm in Peru alone, industrious, law-abiding, practicing progressive arts and having irrigated farms, traces of which are still to be seen along the high peaks of the manner in which the leaves come up feet and one foot deep. The inner one Sierra tablelands. Their old homes rame, six inches wide, is filled with ral skill resembling that of ancient

Egypt. exploit, the Indians were driven from ing their llamas and burros corralled

CCORDING to recent statistics I cupy land on the great estates o the population of Peru com- the Sierras (and there are often as prises 4,000,000 people. This many as 400 families of Indians who population is divided as fol- live in these large haciendas, as their One million two hundred and fathers have ror generations) the ownsixty thousand mestizos, or mixed er has the right to demand the labor races from intermarriages of the of the Indian for virtually any work he whites with the Indians, 600,000 whites, requires and at any time. At time 100,000 negroes, 40,000 Orientals and of planting, weeding and harvesting all the Indians are requisitioned to cultivate the great estates, and when the owner wishes to send his produce to market he has simply to call upon his Indians, who respond with their trains of llamas, carrying the produce many population, according to the Lima cor- leagues to the nearest shipping place without charge to the owner.

> While this appears at first sight nothing short of slavery conditions the lot of Indians in these mountains is not so bad as it might seem. They have their own bits of land, which they cultivate assiduously and which yield them a good living, and they have their own sheep, llamas and alpacas and a certain number of cattle. Their grazing lands are apportioned to them and they are protected in their rights. There is no danger of their homes be ing taken from them. In fact, the Indians in the interior are so truly wedded to the place where they and their fathers have lived for generations that it is virtually impossible to move them from their homes, and when the land changes hands they are practically sold with the land, and simply transfer their allegiance from one master to another.

Garbed in Gay Colors. to be seen in South America, if inand fortresses, their temples and deed anywhere in the Orient, than If I should take one now from the their architecture reveal a state and these Indians journeying on foot bequality of knowledge and architectu- hind their long trains of flamas, laden my home, don't you see, and that'd with alpaca or wool, on their way to When the Spaniards came, not to like that at Sicuani, where on Sunday colonize so much as to conquer, and many hundreds of Indians gather, leav-



stances went to waste, people becom- central plaza with their wares for ing slaves of their ruthless masters, sale, makes an unforgettable picwho proceeded to make the gulet, ture tractable Indians into beasts of burden, killing them whenever they op-

The present evil traits of the Indian,

Roman hyacinths and narcissi for among their successors, Trustworthy and Frugal. Nevertheless, you will be told by those people who know the Indian of little sand, a small quantity of cow the interior especially that he forms sheep on the hillsides or as they come manure and a little powdered charcon, the best and most trustworthy ele- through the streets of Cuzco; you'see ing and frugal, living on a small patch | hand which has become so used to the tumn should be placed where they will of land, which is frequently opened by labor that the motion is performed me be always slightly moist and warm; the community or by a large landhold- chanically. do not pot up the bulbs before the er. He will work day after day for Legal marriage among these Indians flower buds appear. When they are his masters, receiving only ten cents of the Sierras is not general, although romote growth by giving moderate five cents in gold, at the end of the early age, and his loyalty to her and

their homes, the country in many in- I on the hillsides, while they throng the

The first impression is one of color -color everywhere. It is one vast sea of variegated ponchos, shawls and head-dresses. Women in gay dresses his dishonesty, suspicion of the white of red or blue or purple are sitting man, and much of his sloth have been in front of their little mats, on which the result of the condition under which they display the food they have for Tuberous begonlas that have been he has been controlled for 400 years or sale, or the socks which they have growing in the garden should be care- more. During the old Inca regime such | made, or the ponchos they have woven, sins as lying, stealing and adultery and as they bargain with the passer-by from those growing in pots and cover were punishable by the extreme pen- their hands are always busy with the the tubers with dry sand when the tops alty, and the home life of these an- little spindle dangling from their arm. disappear and set them away in a cient people was far better in char- on which they are spinning wool from acter than that generally found today which they will make other socks of ponehos

They are never idle, these Indian women, as they trot along the paths behind their llamas, as they herd their ment in Peru today. He is hard work- that little spindle being twirled by the

week receiving an additional amount, her family is usually lifelong, form amount to about 15 cents gold a day, found among the cholas or mestizos in the case of the Indians who oc- occupying the towns and villages.

jured by it. One must plan to keep changes your rose plants require good FROM SUGAR TO CELLULOSE | the sugar into starch, the starch into

Scientists Have Been Unable to Learn From Plants and Trees the Secret of Its Production.

There are certain combinations of carbon and hydrogen known as sugars -many of them, but all alike in that they are made up of carbon atoms strung together as in a chain, with hydrogen atoms stuck on along the side of the chain. Now, suppose you take a number of these sugar molecombined into one big complex one. gums. This is what chemists call of quotations, and along with it will cules again, to polymerize, and if we will never be either." carry it far enough we get cellulose. That is, we should if we could.

But trees and plents do this as easy as you please; they start with water of music in them-and the neighbors and carbonic acid gas, from the air, are siways sorry when any of it esand this they transmogrify into sugar, capes. - Indianapolis Star.

Cellulose is the framework of cells and everything that has life is made up of it, with juices and sap and solutions of one sort or another wander ing around within them. Cotton i nearly pure cellulose. Paper is cellulose, little filaments of it, matted or felted together .- Journal of Commerce. Campaign Slogans.

Webster's "the past at least is se cules, as the smallest particles imag- cure," and "Liberty and Union, now inable are called, and bunch them to- and forever, one and inseparable," are gether so that a lot of these units are imperishable. Clay's declaration, "1 would rather be right than be presi-Then you have a series of resins or dent," will long remain in the books polymerization. Now let us take these run recollection of the retort of Tom resins and by chemical chicanery and Reed, when a congressman had quoted tricks cause them to bunch their mole- it with an emphatic flourish, "But you

Some girls seem to have a great dea

Peat is largely used in stoking the The swallow has a larger mouth in proportion to its size than any other

throughout the country is \$5 for an pected to increase its farm value by ROUGH on RATS Figure Rats, Mice, Bugs.

Men's shoes fastened with pieces of spring metal instead of laces have been invented It is said Jones Honkins, a farmer

of Fitzwilliam, N. H., has grafted roses on an apple tree. There are about 10,000 electric trucks and wagons in service in the United States, operating in 124 lines

Under the operation of a new drain-

MacQuirk-Yes, sir, my wife niwnys finds something to harp on,

MacShirk- I hope mine does, too, MacQuirk-What makes you say you hope she does? MacShirk-She's dead. - London

The man who weds an old flame ofen finds that she has a red hot tem-

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The quality of W. L. Douglas product is guaranteed by more than 40 years experience in making fine shoet. The smart styles are the leaders in the Fashion Centres of America. They are made in a well-equipped factory at Brockton, Mass, by the highest paid, skilled shoemakers, under the direction and supervision of experienced men, all working with an honest determination to make the best shoes for the price that money

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COULDN'T BREAK UP SYSTEM

Johnson Preferred to Get Wet Rather Than Disturb the Routine He Had Established.

Johnson is a great believer in sys tem. He eats system, breathes system, thinks system, talks system and sleeps systematically. His rule of liv ing is as exact and unyielding as the rule of three. On the first tap of the twelve o'clock bell he rises from his desk, on the second tap he closes the lid, on the third he is donning his over- are no fat women in the world. coat and hat, and the twelfth stroke finds him on the sidewalk proceeding BAD COMPLEXION MADE GOOD lunchward.

The other day a friend observed him valking toward home in a hard rain from which he was entirely unprotected by raincoat or umbrella. "Hey, Johnson!" cried the friend,

aven't you any umbrella?" "Yes, two of them," was the reply. "Why in thunder don't you use one

of them, then?" "Well, you see, it's this way: I've | Ointment to soothe and heal. made it a rule to keep one umbrella at the office and one at home, so that There is no more picturesque sight I'd be sure always to have one at Boston. Sold everywhere.-Adv. either end of the line when it rains. office to my home, they'd both be at break up my system."

> May Make Soap From Lemons. The humble lemon-pip, of which Tone, its main course being about 200 great quantities are every year accu- inlies long. mulated by Australian lemon-squash manuf: turers, appears likely to earn respect as an article of commercia value. The federal analyst has recently furnished a report to the effect that the dried pips contain a large pro-

was 23 per cent, and by extraction with petroleum benzine 21 per cent. The oil obtained from the pips is clear, of pale straw color, wholly saponifi able, and has slight but rather persisent bitter taste.

Possibly the oil expressed from the oips by direct hot pressing would not ossess a bitter taste; if so, it would be of value for edible purposes, and, being wholly saponifiable, could, as an alternative, be used for soap-making,

"A Soft Answer," Etc. Mrs. Newcomb-Good morning. this Miss Wise's private academy? Mrs. Binks (horly)-No, it is not! This is a private house, and these are

ny own children Mrs. Newcomb (hastily)-Why, I thought it must be a school, because the children looked so educated and scholarly and-refined, you know, Mrs. Binks (genially)-Oh, yes, of course. Come in and sit down. Lucy. call your six brothers and five sisters, and in "oduce them to the lady, while I just pa on my hat to show her where Miss Wise's school is.-Tit-Bits.

"Math." Pop-Are you familiar with mathe Weasel-Sure; I call 'em "Math" for short.

Where Ignorance is Bliss. "How much does it cost you to run his yacht, old chap?" "If I knew, I wouldn't do it."-Life Call a man a diplomat, Instead of

it amounts to the same thing!

Synthetic milk is being produced from peanuts by European chemists. Every woman's pride, beautiful, clear white clothes. Use Red Cross Ball Blue. All grocers. Adv.

"What does Amen mean, Sissle?"

"Why, daddy and uncle, of course," -Passing Show. None of Them More Than Plump.

The latest fashion edicts seem to be framed in the belief that there

When All Else Fails, by Cutloura Scap

and Ointment. Trial Free. If you are troubled with pimples, blackheads, redness, roughness, itching and burning, which disfigure your com plexion and skin, Cuticura Soap and Ointment will do much to help you

The Soap to cleanse and purify, the

Free sample each by mail with Book. Address postcard, Cuticura, Dept. L. No Mistakes. "I don't believe that is a live wire." "Well, touch it if you want to be

dead sure about it." The longest river in Japan is the

Nerves All On Edge?

Just as nerve wear is a cause of kidney weakness, so is kidney trouble a cau of nervousness. Anyone who has backdizzy spells, urinary ills and a tired, worn feeling, would do well to try Doan's Kidney Pills. This safe, reliable remedy is recommended by thou sands who have had relief from just

An Indiana Case

Got Doan's at Any Store, 80c a Box DOAN'S BIDNET FOSTER-MILBURN CO., BUFFALO, N. Y.

The Army of Constination le Growing Smaller Every Day. CARTER'S LITTLE LIVER PILLS are responsible — they not only give relief SMALL PILL, SMALL DOSE, SMALL PRICE, Har, and he will be pleased. Yet

Genuine must bear Signature







ANTISEPTIC POWDER FOR PERSONAL HYGIENE Dissolved in water for douches stop pelvic catarrh, ulceration and inflam mation. Recommended by Lydia E. Pinkham Med. Co, for ten years. A healing wonder for nasal catarrh. ore throat and sore eyes. Econo

open face watch gun metal dust proof case, hand en-graved, ANY INITIAL, stem wind and set fully GUARAN-TEEDS YEARS. We will send EEDS YEARS. We will con-any address by mail post-aid ONLY \$1.50, and if you sell two we will give you ONE SAMPLE WATCH FREE for

SAMPLE FREE ANY INDUSTRIOUS MAN

your trouble. Send this advertisement with \$1.50 and watch will be sent by mail postpaid, or send \$1.00 for two and receive ONE EXTRA WATCH FREE B.E. Frest & Co., 187 W. 12th \$1. See Yest

Table Dainties from Sunny

Climes

From tropical Hawaii, home of the sweetest,

most luscious pineapple, comes the one; and

California, where the tenderest asparagus grows, supplies the other. The Libby

care and cleanliness back of both is a warrant of a product that will please you.

Insist on Libby's at your grocer's.

Libby, McNeill & Libby, Chicago

JUST A FEW REMINDERS

Be careful not to bruise potatoes. Dig them or a dry, sunny day and let hem dry before storing. Store in a cool, dry place, spreading

For home use, peaches that ripened on the trees are best. lime to the source yard. All lawn can be belped by fertilf-

Sparaxis, ixias and Freezias are fine for pot culture. Roses in pots for winter howering require a regular supply of liquid ma-

Send Some of Your Potted Plants to Your Church,

ments left when you stupid men are

Men Really Not in It. Hub (with irritation)-"Why is it that you women insist upon havint railway engines of Sweden. Grass needs food. Rake mossy spots the last word?" Wife (calmly)-"We and apply two handfuls of hydrated don't. The only reason we get it is because we always have a dozen argu- bird.

all run art."-Boston Transcrint

MATTERS OF INTEREST

There are 2,445,664 autos in use in the United States, In Russia there are about eighty-six public holidays in a year.

The average wage of plumbers \$4,000,000. eight-hour day.

age law, Prince Edward island is ex-

Of all animals dogs appear to evince the keenest musical susceptibility cums and other things and finally into cellulose, of which they are made,



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